

ELECTRONICALLY FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title : Multi-Modal Forced Vortex Device

Inventor : Gary Sewell

Serial No : 10/730,611

Docket : 278-0002US

Customer : 29855

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY TO NOTICE OF ALLOWANCE ACTION AND EXAMINER'S AMENDMENT  
DATED 30 NOV. 2006 PURSUANT TO 37 C.F.R. 1.312**

1. Replacement Drawing Sheet

Pursuant to the Examiner's Notice of Allowance and Amendment, and in accordance with 37 C.F.R. 1.312, please see the attached replacement drawing sheet for Figures 8 and 9 (drawing sheet 5 of 5) in the above-identified application.

The attached drawing sheet deletes reference numeral 125 (and associated lead lines) in Figure 8. This amendment was agreed upon by the Examiner and the undersigned attorney during a telephone interview on 24 Nov. 2006. Examiner's Amendment dated 30 Nov. 2006 at pages 2 and 3. This amendment does not add new matter.

2. Comments Regarding Other Aspects of the Examiner's Amendment

By agreement, the Examiner has cancelled claim 22, amended the specification at paragraph [0001] and added new paragraph [0031.1]. Examiner's Amendment dated 30 Nov. 2006 at pages 2 and 3. Applicant has reviewed and agreed with these amendments as set-forth in the Examiner's Amendment.

3. Comments Regarding Other Aspects of the Examiner's Amendment

While Applicant sees no error in the Examiner's added paragraph [0031.1], Applicant does not agree that such a paragraph was needed to provide antecedent basis for certain claims as filed. *See*, Examiner's Amendment dated 30 Nov. 2006 at page 3. As set forth in Applicant's Reply to Office Action mailed 6 Sep. 2006, it is Applicant's position that the specification as filed (*sans* claims) supports each and every claimed feature.

/Coe F. Miles, Ph.D., J.D./  
Reg. No. 38,559

February 20, 2007

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